Inventor: Ki-Min LEE
For: Methods of Manufacturing Metal-Insulator-Metal
Capacitors of High Capacitance in Semiconductor Devices
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FIG. 1
(PRIOR ART)

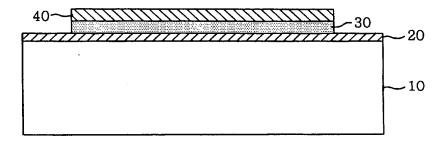
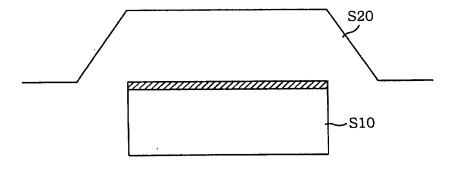


FIG.2A



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FIG.2B

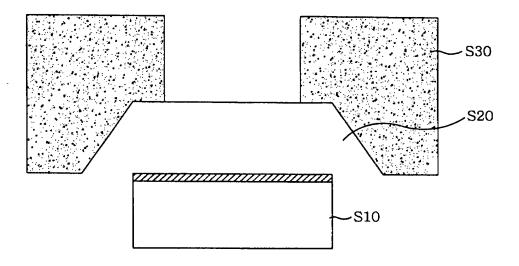
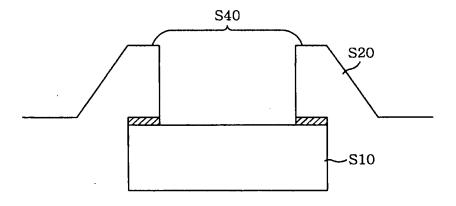


FIG.2C



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FIG.2D

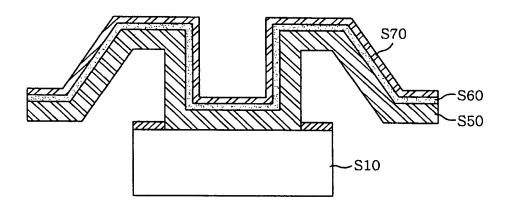
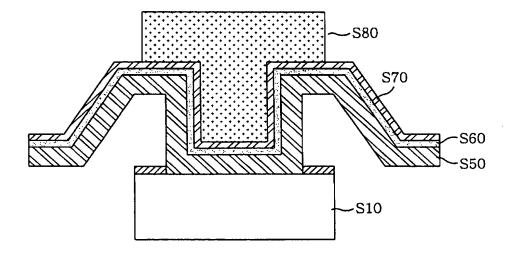


FIG.2E



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FIG.2F

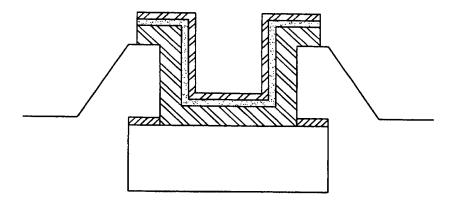
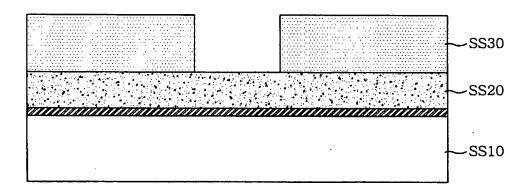


FIG. 3A



Inventor: Ki-Min LEE For: Methods of Manufacturing Metal-Insulator-Metal Capacitors of High Capacitance in Semiconductor Devices Attorney Docket No. 20059/PIA31071 Sheet 5 of 5

FIG.3B

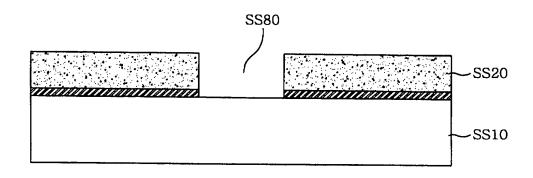


FIG.3C

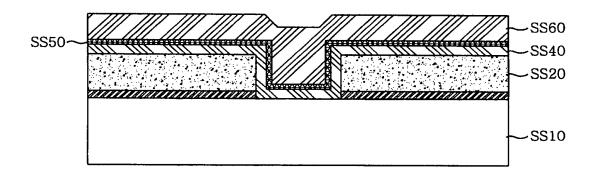


FIG.3D

